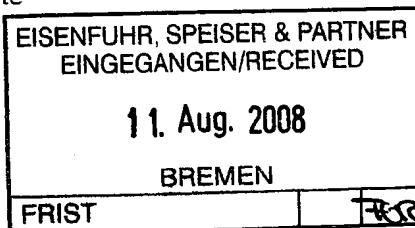


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11.08.08

Reference MA 8013-01EP	Application No./Patent No. 04792548.2 - 2210 / 1677297 PCT/JP2004015379
Applicant/Proprietor MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	

### Communication

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 153(7) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

### Refund of the search fee

If applicable under Article 9 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2003/039194 A1 (TANAKA SHINSAKU [JP] ET AL) 27 February 2003 (2003-02-27)	1-4	INV. G11B17/04
Y	* paragraphs [0021] - [0028], [0032] - [0040]; figures 1-8 *	1-4,8-10	G11B25/04
A	* abstract *	5,6,11	G11B33/12
Y	EP 1 035 541 A (MITSUBISHI ELECTRIC CORP [JP]) 13 September 2000 (2000-09-13)	1-4,8-10	
A	* paragraphs [0008], [0009], [0048] - [0058]; figures 1-3,14-18 *	5-7,11	
Y	JP 2002 140850 A (AIWA CO) 17 May 2002 (2002-05-17)	1-4,8-10	
A	* the whole document *		
A	EP 1 087 386 A (MATSUSHITA ELECTRIC IND CO LTD [JP]) 28 March 2001 (2001-03-28)	1-11	
	* paragraphs [0016], [0029] - [0032], [0044], [0045]; figure 4 *		
			TECHNICAL FIELDS SEARCHED (IPC)
			G11B
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search Munich		Date of completion of the search 29 July 2008	Examiner Lehnberg, Christian
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 04 79 2548

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

29-07-2008

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2003039194	A1	27-02-2003	CN 2525634 Y	11-12-2002
			DE 10203641 A1	06-03-2003
			JP 2003059154 A	28-02-2003
EP 1035541	A	13-09-2000	AU 9187898 A	17-04-2000
			DE 69833263 T2	28-09-2006
			WO 0019424 A1	06-04-2000
			JP 3693919 B2	14-09-2005
			US 6414929 B1	02-07-2002
JP 2002140850	A	17-05-2002	NONE	
EP 1087386	A	28-03-2001	CN 1300423 A	20-06-2001
			CN 1516149 A	28-07-2004
			WO 0062288 A1	19-10-2000
			JP 3588713 B2	17-11-2004
			JP 2000298903 A	24-10-2000
			US 6597651 B1	22-07-2003